**Quality of Deliverables**

1) Coding standards were followed.

2) The output of the task was always error free.

3) Bug fixes were done properly.

4) Duplicate codes were removed.

5) Done unit testing at development level.

**Quality of Delivery**

1) Tasks were completed on time.

2) Coding standards were followed.

3) Tracker was updated regular.

4) The output of the task was always error free.

5) Bug fixes were done properly.

6) Duplicate codes were removed.

7) No client escalations on estimated efforts.

**Innovation**

1) Done R&D on Microsoft Active directory Federation services and integrated GE's Predix UAA with ADFS. Deployed Development version on AWS cloud for client use.

2) Done R&D on Cassandra database, KairosDB and Grafana BI and integrated all the three for storing time-series data into Cassandra, retrieving using KairosDB API and showing custom time-series graphs on Grafana BI tool that has full fledged user interface for non-technical personal also.

3) Done research on analytics and created scheduler and orchestration for DigitalTwin. Created document on analytics scheduler and orchestration and shared with team members as well as on Microportal for other teams.

**Operation Excellence**

Worked on DigitalTwin [ ILM ] project and written admin, survey and other microservices.

Developed Standalone application using Jackson, Smooks, JPA, java, Asset Services and Predix machine. Created Predix Machine and run the standalone application in mBSA environment.

Worked on Digital Inventory project. Written microservice code for bulk scanning and implemented the same.

Created Hibernate flow in FAM.

Written REST-micro-service for Displaying pipelines and pipeline pop-up details.

Successfully released FAM application on Production environment meeting deadline and customer expectations.

Integrated GE's Predix UAA with Microsoft's ADFS. Deployed Development version on AWS cloud for client use.

Done R&D on Cassandra database, KairosDB and Grafana BI and integrated all the three for storing time-series data into Cassandra, retrieving using KairosDB API and showing custom time-series graphs on Grafana BI tool that has full fledged user interface for non-technical personal also.

Written REST-services for SST application.

Working on Analytics part of SST application.

Created documents for all the work I have assigned for.

Used logging and exception handling to make robust application.

Logged Predix UAA and ADFS integration into Innovation portal.

Attended training for Ethics Street and Behavioral WBTs.

Filled time cards on time.

Adhered the guidelines and compliance laid by Governance team.